

Date Completed: \_\_\_\_\_ Failure Code: \_\_\_\_\_

Completed By : \_\_\_\_\_ Signature : \_\_\_\_\_

Accepted By : \_\_\_\_\_ Signature : \_\_\_\_\_

**\*\* Delay Codes Legend \*\***

W=Whse    C=CrSp    T=Tag    TL=Tool    P=Plan  
 \*\* Record Time Daily \*\*                      Delays

Step	Job Scope	MN	DY	Safety and Additional Information	Emp No	Date	Hours	Code/Hrs
1	DISCONNECT ALL THERMOCOUPLE WIRE FROM THE EXISTING BURNER FRONT THERMOCOUPLES, PULL WIRE & CONDUIT AWAY FROM THE BURNER FRONT AREA. 1690.0511 ***** JOB SCOPE: 1. DISCUSS THE WORK TO BE DONE WITH THE UNIT OPERATOR. INFORM HIM OF ANY PROBLEMS WITH ALARMS, CONTROLS, OR INDICATIONS THAT MAY OCCUR AS A RESULT OF THIS WORK.  2. DISCONNECT THE THERMOCOUPLE WIRES FROM THE BURNER FRONT THERMOCOUPLES.  3. PULL THE EXISTING WIRE AND CONDUIT AWAY FROM THE BURNER FRONT. IT WILL BE REUSED AT THE END OF THE OUTAGE TO CONNECT TO THE NEW BURNER FRONT THERMOCOUPLES.  4. RECONNECT THE CABLES AND CONDUIT TO THE NEW BURNER FRONT THERMOCOUPLES AT THE END OF THE OUTAGE. VERIFY THE CORRECT CABLE IS CONNECTED TO THE PROPER THERMOCOUPLE BY INPUTTING A TEMPERATURE SIGNAL AND VERIFYING THE CORRECT BURNER TEMPERATURE CHANGES ON THE NEW ABB DAS.  5. PLEASE NOTE ALL PROBLEMS FOUND AND ANY CORRECTIVE ACTION TAKEN TO RETURN THE SYSTEM TO NORMAL OPERATION.	4	1	***** SAFETY / ENVIRONMENTAL REQUIREMENTS: A. THERE WILL BE CONSTRUCTION WORK IN PROGRESS AT THE BEGINNING AND THE END OF THE OUTAGE. BE AWARE OF WHAT IS GOING ON AROUND YOU AND WORK SAFE. ***** ADDITIONAL INFORMATION: a. CONTACT JERRY FINLINSON AT EXTENSION 6466, OR KEN NIELSON AT 6437, FOR COMMENTS OR QUESTIONS ABOUT THIS WORK. b. THEY WILL HAVE DRAWINGS THAT IDENTIFY THE NEW THERMOCOUPLES ON THE BURNER FRONT.				

\*\* IMPORTANT NOTICE \*\*

YOU ARE RESPONSIBLE FOR YOUR OWN SAFETY AND MUST

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YOU ARE RESPONSIBLE FOR YOUR OWN SAFETY AND MUST ENSURE THAT THE REQUIRED PPE IS WORN FOR EVERY JOB YOU ARE DOING. IF YOU HAVE ANY QUESTIONS CONCERNING THE WORK RULES, SAFETY CODES, OR REQUIRED PPE, PLEASE CONTACT YOUR SUPERVISOR.

Job Feedback/Historical Notes:



**IP7\_032290**

## \*\* Work Order Parts List \*\*

Part No	Description	PO/Req/SIR	Date Due	U/M	Reqd	Commit	Issued/Rcvd	
1	08080	COUPLING, 01.50 THREADED	S 283137	05/04/04	EA	2	0	2
2	12318	NIPPLE, 00.50 THREADED	S 294609	09/14/04	EA	96	0	96
3	25906	SET SCREW, 0.25-20 ALLOY	S 297020	10/18/04	EA	100	0	100
4	26141	HEAD, THERMOCOUPLE	S 296604	10/06/04	EA	2	0	2
5	57809	CONDULET, CONDUIT	S 294609	09/14/04	EA	96	0	96
6	68200	CONNECTOR, FLEX CONDUIT	S 294609	09/14/04	EA	96	0	96
7	68203	CONNECTOR, FLEX CONDUIT	S 294609	09/14/04	EA	96	0	96
8	68204	CONNECTOR, FLEX CONDUIT	S 294609*	09/14/04	EA	200	0	200
9	DIRECT	CONDUIT, FLEXIBLE, 1/2" ID, NON-CONDUCTIVE, HIGH-TEMPERATURE	04-38519	03/24/04	FT	800	0	800
10	DIRECT	REDUCER, BELL, 3/8" X 1" THREADED, 150#, MALLEABLE IRON, CON	04-39658	05/24/04	EA	50	0	50
11	DIRECT	BUSHING, REDUCING, 3/4" X 1/2", CONDUIT, STEEL, RACO P/N 114	05-41283	10/04/04	EA	90	0	90
12	DIRECT	REDUCER, BELL, 3/8" X 1" THREADED, 150#, MALLEABLE IRON	05-42606	10/18/04	EA	50	0	50

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